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TECH CENTER 1600/2900

#/6 Page 1 of 8



1600

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/484,895

DATE: 11/18/2002

TIME: 11:58:22

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              SHERF, BRUCE
      5
              RUNDLETT, STEPHEN
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     13 <141> CURRENT FILING DATE: 2000-01-18
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RAW SEQUENCE LISTING DATE: 11/18/2002 PATENT APPLICATION: US/09/484,895 TIME: 11:58:22

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/484,895

DATE: 11/18/2002 TIME: 11:58:22

Input Set : A:\2210003G.APP.txt

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- oac	- cdadaadaca idalaadala caligaigas 1900
and the manager access as tacaata	aaaaaatgct ttattigiga aacityigat 2040
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047++++aga ga+++caacc tattaatta	a aaaatgaggt gatttaacaa aaatttaacg 2040
Olo+++on danastatta accettaca	a fff.cgcctgt glaccilcig aggcggaaag 2700
olo	a tatagaaagt ccccaqqcic cccagcaggc 2700
org	a teageaacea ddididdada giccccaggo 2020
ori teggaagaa qaagaaqtat qcaaaqcat	a cateteaatt aqueaqeaae catageeeeg 2000
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oca	a accasadced cereddeere rasaces soon
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oret-atao gaagaattaa ataaagaa	c fatteggeta tdaetddde caacagacaa 3100
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222totogo ggaggtggat gtgtcaga	id titicaccol calcaccyaa acycycyaya 1200
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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/484,895

DATE: 11/18/2002 TIME: 11:58:23

Input Set : A:\2210003G.APP.txt

Output Set: N:\CRF4\11182002\I484895.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the $\langle 220 \rangle$ to $\langle 223 \rangle$ fields of each sequence which presents at least one n or Xaa.

Seq#:10; N Pos. 29,30,31,32
Seq#:21; N Pos. 890,1042
Seq#:22; N Pos. 8347,8499
Seq#:23; N Pos. 8347,8499
Seq#:24; N Pos. 8481,8633
Seq#:25; N Pos. 8670,8822
Seq#:28; N Pos. 8347,8499